Division 3. Air Resources Board

Chapter 9. Off-Road Vehicles and Engines Pollution Control Devices

Article 5. Portable Engine and Equipment Registration

§ 2460. Testing.

- (a) In determining if a portable engine or equipment unit is eligible for registration, the Executive Officer may inspect a portable engine or equipment unit and/or require a source test, at the owner's expense, in order to verify information submitted in the application except as provided in section 2460(d).
- (b) After issuance of registration, the Executive Officer or district may at any time conduct an inspection of any registered portable engine or equipment unit in order to verify compliance with the requirements of this article. However, source testing of engines for compliance purposes shall not be required more frequently than once every three years (including testing at the time of registration), except as provided in section 2460(d), unless evidence of engine tampering, lack of proper engine maintenance, or other problems or operating conditions that could affect engine emissions are identified. In no event shall the Executive Officer or district require source testing of a portable engine for which there is no applicable emission standard, emission limit or other emission related requirement contained in this regulation.
- (c) Testing shall be conducted in accordance with the following methods or other methods approved by the Executive Officer:

Particulate Matter: ARB Test Method 5

VOC: ARB Test Method 100 or U.S. EPA Test

Method 25A

NOx: ARB Test Method 100 or U.S. EPA Test

Method 7E

Carbon Monoxide: ARB Test Method 100 or U.S. EPA Test

Method 10

Oxygen: ARB Test Method 100 or U.S. EPA Test

Method 3A

Gas Velocity and Flow Rate: ARB Test Method 1 & 2 or U.S. EPA Test

Method 1 & 2

- (d) Initial or follow-up source testing of engines to verify compliance with the requirements of this regulation shall not be required for the following:
- (1) engines certified to satisfy the most stringent emissions standards for the applicable horsepower range specified for State or federal newly-manufactured engines pursuant to Title 13 of the California Code of Regulations or 40 CFR Part 89; or
- (2) engines certified to meet the most stringent emissions standards for the applicable horsepower range specified for State or federal on-highway engines pursuant to Title 13 of the California Code of Regulations; or
- (3) engines that are retrofitted to meet the most stringent emissions standards for the applicable horsepower range specified for State or federal newly-manufactured engines pursuant to Title 13 of the California Code of Regulations or 40 CFR Part 89, where the retrofit kit has undergone testing consistent with the applicable certification procedures.
- (e) The exemption provided in section 2460(d) shall not apply to source testing of engines for compliance purposes where evidence of engine tampering, lack of proper engine maintenance, or other problems or operating conditions that could affect engine emissions are identified.

NOTE: Authority cited: Sections 39600-39601, 41752-41755, 43013(b) and 43018, Health and Safety Code. Reference: Sections 41750-41755, Health and Safety Code.

REFERENCE